

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant : Xiang-Yang LIU *et al.*  
Serial No. : 10/590,536  
Filed : May 3, 2007

Art Unit : 1656  
Examiner : Noakes, Suzanne Marie  
Confirm. No.: 9783

Title : **METHOD FOR PREDICTING DE NOVO BIOMACROMOLECULE  
CRYSTALLIZATION CONDITIONS AND FOR CRYSTALLIZATION  
OF THE SAME**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**ELECTION AND RESPONSE**

Dear Sir:

Responsive to the Requirement for Restriction, mailed August 6, 2008, Applicant elects, without traverse, Group I, claims 1-26 and 58-60, drawn to a method for predicting a crystal equilibrium condition for biomacromolecular crystallization.

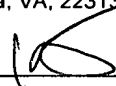
**Remarks/Arguments** begin on page 11 of this paper.

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I hereby certify that this paper is being deposited with the United States Postal "Express Mail Post Office to Addressee" Service under 37 CFR §1.10 on the date indicated above and is addressed to: Mail Stop Amendment, Commissioner for Patents, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA, 22313-1450.

  
Kethya Teuk